
DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATIONS

PATENT

Docket No. : 31443/RRT/G207

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ACCESS TO INTERNET DATA THROUGH A TELEVISION SYSTEM, the specification of which is attached hereto unless the following is checked:

was filed on 16 October 1997 as United States Application Number or PCT International Application Number PCT/US97/18664 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of the foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

<u>Application Number</u>	<u>Country</u>	<u>Filing Date (day/month/year)</u>	<u>Priority Claimed</u>
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I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

Application Number Filing Date

60/028,138	10/16/96
60/032,571	12/04/96
06/032,136	12/09/96
06/035,236	01/01/97
60/035,029	01/08/97
60/040,763	03/14/97

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application Number Filing Date

Patented/Pending/Abandoned

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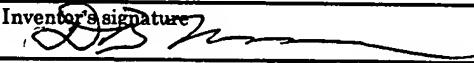
POWER OF ATTORNEY: I hereby appoint the following attorneys and agents of the law firm CHRISTIE, PARKER & HALE, LLP to prosecute this application and any international application under the Patent Cooperation Treaty based on it and to transact all business in the U.S. Patent and Trademark Office connected with either of them in accordance with instructions from the assignee of the entire interest in this application; or from the first or sole inventor named below in the event the application is not assigned; or from _____ in the event the power granted herein is for an application filed on behalf of a foreign attorney or agent.

R. W. Johnston	(17,968)	Edward R. Schwartz	(31,135)	Molly A. Holman	(40,022)
D. Bruce Prout	(20,958)	John D. Carpenter	(34,133)	Lucinda G. Auciello	(42,270)
Hayden A. Carney	(22,653)	David A. Plumley	(37,208)	Norman E. Carte	(30,455)
Richard J. Ward, Jr.	(24,187)	Wesley W. Monroe	(39,778)	Joel A. Kauth	(41,886)
Russell R. Palmer, Jr.	(22,994)	Grant T. Langton	(39,739)	Patrick Y. Ikehara	(42,681)
LeRoy T. Rahn	(20,356)	Constantine Marantidis	(39,759)	Mark Garscia	(31,953)
Richard D. Seibel	(22,134)	John W. Eldredge	(37,613)	Gary J. Nelson	(P-44,257)
Walter G. Maxwell	(25,355)	Gregory S. Lampert	(35,581)	Raymond R. Tabandeh	(43,945)
William P. Christie	(29,371)	Craig A. Gelfound	(41,032)	Phuong-Quan Hoang	(41,839)
David A. Dillard	(30,831)	Syed A. Hasan	(41,057)	Jun-Young E. Jeon	(43,693)
Thomas J. Daly	(32,213)	Kathleen M. Olster	(42,052)		
Vincent G. Gioia	(19,959)	Daniel M. Cavanagh	(41,661)		

The authority under this Power of Attorney of each person named above shall automatically terminate and be revoked upon such person ceasing to be a member or associate of or of counsel to that law firm.

DIRECT TELEPHONE CALLS TO : Raymond R. Tabandeh, 626/795-9900
SEND CORRESPONDENCE TO : CHRISTIE, PARKER & HALE, LLP
 P.O. Box 7068, Pasadena, CA 91109-7068

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor Douglas B. Macrae	Inventor's signature 	Date 4-12-99
Residence and Post Office Address 23 Cart Path Road, Weston, Massachusetts 02193		Citizenship U.S.A.

Full name of sole or first joint inventor Henry C. Yuen	Inventor's signature	Date
Residence and Post Office Address P. O. Box 1159, Redondo Beach, California 90278		Citizenship U.S.A.

Full name of second joint inventor Roy J. Mankovitz	Inventor's signature	Date
Residence and Post Office Address 18057 Medley Drive, Encino, California 91316		Citizenship U.S.A.

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Full name of second joint inventor Roy J. Mankovitz	Inventor's signature <i>Roy J. Mankovitz</i>	Date 4/10/99
Residence and Post Office Address 24236 Park Granada, Calabasas, California 91302	Citizenship U.S.A.	

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Full name of third joint inventor Elsie Y. Leung	Inventor's signature	Date 9/27/94
Residence and Post Office Address 1302 Via Del Rey, South Pasadena, California 91030	Citizenship U.S.A.	

Full name of fourth joint inventor Daniel S. Kwoh	Inventor's signature	Date
Residence and Post Office Address 3975 Hampstead Road, La Canada/Flintridge, California 91011	Citizenship U.S.A.	

Full name of fifth joint inventor Thomas E. Westberg	Inventor's signature	Date
Residence and Post Office Address 4 Puffer Road, Sudbury, Massachusetts 01776	Citizenship U.S.A.	

DS2 PAS177056.1-* 9/17/93 1:29 pm

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Full name of third joint inventor Elsie Y. Leung	Inventor's signature	Date
Residence and Post Office Address 1302 Via Del Rey, South Pasadena, California 91030	Citizenship U.S.A.	

Full name of fourth joint inventor Daniel S. Kwoh	Inventor's signature	Date 5-2-99
Residence and Post Office Address 3975 Hampstead Road, La Canada/Flintridge, California 91011	Citizenship U.S.A.	

Full name of fifth joint inventor Thomas E. Westberg	Inventor's signature	Date
Residence and Post Office Address 4 Puffer Road, Sudbury, Massachusetts 01776	Citizenship U.S.A.	

AMH PAS177656.1 - 4/7/99 10:24 am

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Residence and Post Office Address 3975 Hampstead Road, La Canada/Flintridge, California 91011	Citizenship U.S.A.	

Full name of fifth joint inventor Thomas E. Westberg	Inventor's signature <i>Thomas E. Westberg</i>	Date 4-12-99
Residence and Post Office Address 4 Puffer Road, Sudbury, Massachusetts 01776	Citizenship U.S.A.	

AMH PAS177056.1-3/31/99 3:30 pm